STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/619,270

Filing Date:

July 14, 2003

Applicant:

Geoffrey Weeks, et al.

Group Art Unit:

3726

Examiner:

Essama Omgba

Title:

METHOD AND APPARATUS FOR MONITORING BLIND

FASTENER SETTING

Attorney Docket:

0275G-000762

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION Ι.

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

11. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other information of the copies of PTO-892, but which previously cited by or submitted to the PTO in which has been relied upon for an earlier filing of the provided in the p	are not enclosed herewith, were none of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry of States. A copy of the International Search Reginformation. The documents listed on the International Search Reginformation. The documents listed on the International Search attached Form 1449 for consideration on the attached Form 1449 for consideration any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under the believed to be in the file of the above-identified.	cort is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on the International Search report was copies of these references should the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check at least one box)
	A. Except as may be indicated below in (B) other information are in the English language (c)	
	B. A concise explanation of the relevance of information listed that is not in the English lange § 1.98(a)(3)):	· ·
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a
	2. English translations are provided:	
	3. ☑ Other: DE 4217901 and WO 03/05 rivet setting equipment.	9551 appear to generally relate to
	C. The following additional information consideration.	is provided for the Examiner's

IV.	CROSS REFERENCE TO I	CROSS REFERENCE TO RELATED APPLICATION(S)						
	contain(s) subject matter t	hat may be related tion(s) to the Examin	owing co-pending application(s) to the present application. By her's attention, Applicant(s) does U.S.C. § 122.					
	Serial No.	Filing Date	Art Unit					
V.	THIS IDS IS BEING FILED	<u>UNDER</u>						
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)						
	than a continued pr		te of a national application other n under § 1.53(d) (37 C.F.R. § red.					
		international applica	entry of the national stage as set tion (37 C.F.R. § 1.97(b)(2)). No					
	1.97(b)(3)). No fee Office Action on the under 37 C.F.R. § 1.97(e) below; or, if	or certification is receive merits has been is 1.97(c) and see the no certification has	action on the merits (37 C.F.R. § quired. In the event that a first sued, please consider this IDS certification under 37 C.F.R. § been made, charge our deposits required by 37 C.F.R. § 1.17(p)					
			action after the filing of a request R. § 1.114. No fee or certification					
	B. 🔀 37 C.F.R. § 1.97(c): (check <u>only</u> one box)						
		Illowance under 37 C	Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that					
	1. ⊠ No certification by 37 C.F.R. § 1.17(_I	•	ne amount of \$180.00 is required					
	2. ☐ See the certific	ation below. No fee i	s required.					

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. \boxtimes Please charge Deposit Account No. 02-2550 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2550.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2550.

Respectfully submitted,

Dated: Nov 4-2005

Christopher A. Eusebi Rea. No. 44.672

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CAE/smb

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
0275G-000762	10/619,270
APPLICANT	
Geoffrey Weeks, et al.	
FILING DATE	GROUP
July 14, 2003	3726

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No	
1.		DE 4217901	2.12.1993	Germany		Abstract		
2.		EP 0 995 519	26.04.2000	Europe				
3.		WO 03/059551	24.07.2003	WIPO		Abstract		

Examiner:	Date Considered:	

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FFF TDANIONITTAL &		Complete if Known	
FEE TRANSMITTAL 3	Application Number	10/619,270	
for FY 2005 NOV 0.4 2005	Filing Date	July 14, 2003	
Effective 10/01/2004. Patent fees are subject to shough revision.	First Named Inventor	Geoffrey Weeks, et al.	
Effective 10/01/2004. Patent lees are subject to annual revision.	Examiner Name	Essama Omgba	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3726	
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	0275G-000762	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				DITIO	NAL FE	ES		
Order Deposit Account:				Entity	Small E	ntity		
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee	Paid
Account	02-2550		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				130	1053	130	Non-English specification	
Account Name	The Black & Decker Corporation		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Director is authorized to: (check all that apply)				920°	1804	920*	Requesting publication of SIR prior to	
Charge fee(s)	indicated below	verpayments	1				Examiner action	
1.16 and 1.17	ditional fee(s) or any underpaymindicated below, except for the		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ified deposit account.	illing lee	1251	120	2251	60	Extension for reply within first month	
	FEE CALCULATION	1	1252	450	2252	225	Extension for reply within second month	
1. BASIC	FILING FEE		1253	1020	2253	510	Extension for reply within third month	
Large Entity	Small Entity		1254	1590	2254	795	Extension for reply within fourth month	
Fee Fee	Fee Fee Fee Descript	ion	1255	2160	2255	1080	Extension for reply within fifth month	
Code (\$)	Code (\$)	Fee Paid	1401	500	2401	250	Notice of Appeal	
1001 790	2001 395 Utility filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1002 350	2002 175 Design filing f	<u> </u>	1403	1000	2403	500	Request for oral hearing	
1003 550	2003 275 Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 790 1005 160	2004 395 Reissue filing 2005 80 Provisional fill		1452	500	2452	250	Petition to revive – unavoidable	
1005 160	2005 80 Provisional fill	ing ree	1453	1500	2453	750	Petition to revive – unintentional	
	SUBTOTAL (1)	(\$) 0	1501	1400	2501	700	Utility issue fee (or reissue)	
2 EVTDA CI	AIM FEEC FOR LITH ITY	AND DEICCUE	1502	800	2502	400	Design issue fee	
2. EXTRACL	AIM FEES FOR UTILITY	AND REISSUE Fee from	1503	1100	2503	550	Plant issue fee	
	Extra Claims	below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	-20 ** = 0 X	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims	-3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Dependent			1809	790	2809	395	Filing a submission after final rejection	\vdash
Large Entity Fee Fee	Small Entity Fee Fee -						(37 CFR § 1.129(a))	
Code (\$)	Fee Fee Fee Desc	ription	1810	790	2810	395	For each additional invention to be	
1202 50		excess of 20					examined (37 CFR § 1.129(b))	
1201 200	1	ent claims in excess of 3	1801	790	2801	395	Request for Continued Examination (RCE)	
1203 360	** Paissus	ependent claim, if not paid	1802	900	1802	900	Request for expedited examination	\vdash
1204 200 2204 100 ** Reissue independent daims over original patent				ļ	_		of a design application	
1205 50	2205 25 ** Reissue over origin	e daims in excess of 20 and all patent	Other fe	ee (speci	fy)	-		
	SUBTOTAL (2)	(\$) 0	*Reduc	ced by Ba	asic Filing	g Fee P	aid SUBTOTAL (3) (\$) 180	
**or number pre	iously paid, if greater; For Reisso	ues, see above					(3) 100	<u> </u>

SUBMITTED BY	SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Christopher A. Eusebi		Registration No. (Attorney/Agent)	44,672	Telephone	248-641-1600			
Signature	200	= 		Date	November 4, 2005			